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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **SONG, Hai-Zhi**

Group Art Unit: **2826**

Serial No.: **10/781,684**

Examiner: **Thomas L. DICKEY**

Filed: **February 20, 2004**

P.T.O. Confirmation No.: **3691**

For: **QUANTUM SEMICONDUCTOR DEVICE HAVING A QUANTUM DOT AND  
METHOD FOR FABRICATING THE QUANTUM SEMICONDUCTOR DEVICE**

**RESPONSE TO THE RESTRICTION REQUIREMENT**  
**DATED FEBRUARY 20, 2007**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: March 22, 2007

Sir:

This paper is submitted in response to the Official Action dated **February 20, 2007**.

In the Action, restriction is required to Group (I), Claims 11-16, drawn to a method, classified in class 438, subclass 285; or Group (II), Claims 1, 3, 4, 8, 9, and 10, drawn to a device, classified in class 257, subclass 194.

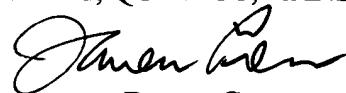
Applicant hereby elects the subject matter of Group (II), Claims 1, 3, 4, 8, 9, and 10 for prosecution in this application. This election is made without traverse, it being understood that the Applicant's rights to the filing of a divisional application directed to the non-elected subject matter under 35 USC 120 and 35 USC 121 are retained.

In the event that this paper is not timely filed, Applicant hereby petitions for an appropriate extension of time. The fee for any such extension may be charged to our Deposit Account No. 01-2340.

US Patent Appln Serial No.: **10/781,684**

In the event any additional fees are required in connection with this response, please charge our Deposit Account No. 01-2340.

Respectfully submitted,  
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